

AMENDMENTS TO THE SPECIFICATION

Please replace the title of the invention with the following re-written title:

~~METHOD AND APPARATUS FOR SEALING A LUMEN IN AN ELECTRODE ASSEMBLY~~

Please replace the paragraph beginning at page 19, line 10 of the specification with the following re-written paragraph:

Cochlear implants typically consist of two main components, an external component 10 including a speech processor 29, and an internal component including an implanted receiver and stimulator unit 22. The external component includes a microphone 27. The speech processor 29 is, in this illustration, constructed and arranged so that it can fit behind the outer ear 11. Alternative versions may be worn on the body. Attached to the speech processor 29 via cable 13 is a transmitter antenna coil 24 which transmits electrical signals to the implanted unit 22 via a radio frequency (RF) link.

Please replace the paragraph beginning at page 19, line 34 of the specification with the following re-written paragraph:

The elongate member 30 has a proximal end 31 and can carry a plurality of ~~electrodes,~~ electrodes. An illustrative location for an electrode 38 is shown in FIG. 2a. Elongate member 30 may carry additional electrodes that ~~which~~ are not depicted in these drawings for reasons of clarity. For ease of illustration, electrode 38 is omitted from other drawings depicting various embodiments of elongate member 30. A lead or cable 21 extends into the elongate member 30. One or more electrically conducting wires 21a (depicted in FIG. 4b) extend through the lead 21 from a stimulator unit to the respective platinum electrodes of the member 30.